Original (for SUBMISSION)

0	For receiving Office use only	
0-1	International Application No.	
0-2	International Filing Date	
0-3	Name of receiving Office and "PCT International Application"	
0-4	Form PCT/RO/101 PCT Request	
0-4-1	Prepared Using	PCT-SAFE [EASY mode] Version 3.50 (Build 0002.162)
0-5	Petition	(Bulld 0002.162)
	The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty	
0-6	Receiving Office (specified by the applicant)	United States Patent and Trademark Office (USPTO) (RO/US)
0-7	Applicant's or agent's file reference	21686-9PC
l	Title of Invention	TREATMENT OF DEMYELINATING AUTOIMMINE
1	Applicant	DISEASE WITH MODIFIED ORDERED PEPTIDES
1-1	This person is	applicant only
1-2	Applicant for	
I-4	Name	all designated States except US
I-5	Address	BAYHILL THERAPEUTICS, INC.
		3430 West Bayshore Road, Suite 201
		Palo Alto, California 94303
I -6	State of nationality	United States of America US
-7	State of residence	
-8	Telephone No.	US
-9	Facsimile No.	650.846.7800
<u>-1</u>		650.847.7815
1-1 [-1-1	Applicant and/or Inventor This person is	
l-1-2	Applicant for	applicant and inventor
-1-4	Name (LAST, First)	US only
-1-5	Address	BROOME, Stephanie
- 1-0	Mudiess	1239 Hopkins Avenue
		Palo Alto, California 94301
-1-6	State of nationality	United States of America
	1	បន
-1-7	State of residence	lus

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111-2	Applicant and/or Inventor	
III-2-1		00014 0004 0001
111-2-2	Applicant for	applicant and inventor US only
111-2-4	Name (LAST, First)	GARREN, Hideki
111-2-5	Address	417 E. Meadow Drive
		Palo Alto, California 94306 United States of America
111-2-6	State of nationality	
111-2-7	State of residence	US .
IV-1		US
14-1	Agent or common representative; or address for correspondence	
	The person identified below is hereby/ has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	agent
IV-1-1	Name (LAST, First)	BASTIAN, Kevin L.
IV-1-2	Address	Townsend and Townsend and Crew LLP
		Two Embarcadero Center, 8th Floor San Francisco, California 94111 United States of America
IV-1-3	Telephone No.	415.576.0200
IV-1-4	Facsimile No.	415.576.0300
IV-1-6	Agent's registration No.	34,774
IV-2	Additional agent(s)	additional agent(s) with same address as
		first named agent
IV-2-1	Name(s)	PARENT, Annette S. (42,058);
		HINSCH, Matthew E. (47,651); WEBER, Kenneth
	1	A. (31,677); HYMAN, Laurence J. (35,551);
]	ACKERMAN, Joel G. (24, 307);
		GAO, Chuan (54,111); LOCKYER, Jean
		M. (44,879); HEINES, M. Henry (28,219);
		KEZER, William B. (37,369)
V V-1	DESIGNATIONS	
V-1	The filing of this request constitutes under Rule 4.9(a), the designation of	
•	all Contracting States bound by the	
	PCT on the international filing date, for the grant of every kind of	
	protection available and, where	•
	applicable, for the grant of both	
VI-1	regional and national patents.	
	Priority claim of earlier national application	
VI-1-1	Filing date	03 October 2003 (03.10.2003)
VI-1-2		60/508,350
VI-1-3	Country	US

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VI-2	Priority document request The receiving Office is requested to]	· · · · · · · · · · · · · · · · · · ·			
	prepare and transmit to the International Bureau a certified copy of the earlier application(s) identified above as item(s):	VI-1				
VII-1	international Searching Authority Chosen	United Office	States (USPTO)	Patent	and	Tradema
VIII	Declarations		er of declaration			
VIII-1	Declaration as to the identity of the inventor	-	or or dociaration		<u> </u>	
/fii-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	•				
/III-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-			·	
/III-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	1				
1iI-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	•	-			-

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Declaration: Inventorship (only for the purposes of the designation of the United States of America) Declaration of Inventorship (Rules I hereby declare that I believe I am the 4.17(iv) and 51bis.1(a)(iv)) for the original, first and sole (if only one purposes of the designation of the United States of America: inventor is listed below) or joint (if more than one inventor is listed below) inventor of the subject matter which is claimed and for which a patent is sought. This declaration is directed to the international application of which it forms a part (if filing declaration with application). I hereby declare that my residence, mailing address, and citizenship are as stated next to my name. I hereby state that I have reviewed and understand the contents of the aboveidentified international application, including the claims of said application. I have identified in the request of said application, in compliance with PCT Rule 4.10, any claim to foreign priority, and I have identified below, under the heading "Prior Applications", by application number, country or Member of the World Trade Organization, day, month, and year of filing, any application for a patent or inventor's certificate filed in a country other than the United States of America, including any PCT international application designating at least one country other than the United States of America, having a filing date before that of the application on which foreign priority is claimed. VIII-4-1- Prior applications:

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I hereby acknowledge the duty to disclose information that is known by me to be material to patentability as defined by 37 C.F.R. § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the PCT international filing date of the continuation-in-part application. I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

VIII-4-1- Name (LAST, First) 1-1 VIII-4-1- Residence:

1-2 (city and either US State, if applicable. or country)

VIII-4-1- Mailing address:

VIII-4-1- Citizenship: 1-4

VIII-4-1- Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)

VIII-4-1- Date: 1-6 (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)

BROOME, Stephanie

Palo Alto, California

1239 Hopkins Avenue Palo Alto, CA 94301 United States of America US

Afracia Brown October 8, 2004

Original (for SUBMISSION)

VIII-4-1- 2-1	Name (LAST, First)	GARREN, Hideki
2 -2	Residence: (city and either US State, if applicable, or country)	Palo Alto, California
VIII-4-1- 2-3	Mailing address:	417 E. Meadow Drive Palo Alto, CA 94306 United States of America
VIII-4-1- 2-4	Citizenship:	US America
2-5	Inventor's Signature: (If not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the inventional application. The signature must be that of the inventor, not that of the agent)	al-2-11-04
VIII-4-1- 2-6		

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EX	Check list	number of sheets		
IX-1	Request (including declaration sheets)	· 8	electronic file(s) attached	
(X-2			/	
IX-3	Claims	25	-	
IX-4	Abstract	2	_	
(X-5	<u></u>	1	1	
(X-7		6	-	
17-1	TOTAL	42		
	Accompanying Items	paper document(s) attached	electronic file(s) attached	
6X-8	Fee calculation sheet	√	ological motol attacked	
DX-17	PCT-SAFE physical media			
DX-18	other	postcard	√	
DX-18	other		·	
IX-19	Figure of the drawings which should	Transmittal Letter		
	accompany the abstract	6		
EX-20		English		
X-1	Signature of applicant, agent or common representative	4		
X-1-1	Name (LAST, First)	La Company / M	A .	
X-1-2	Name of signatory	BASTIAN, Revin L		
X-1-3	Capacity			
X-2	Signature of applicant, agent or	1		
•	common representative	Autia Mala) /	
X-2-1	Name	- (
X-2-2	Name of signatory	BAYHILL THERAPEUTICS, XX MOMIN // GUISIZIA	INC.	
X-2-3	Conseit.	_		
X-3	Signature of applicant, agent or	XX VP CORPORME DEVE	rofment	
	common representative	•		
		1 h haun &	Curry	
X-3-1	Name (LAST, First)	2222		
X-3-2	Name of signatory	Director Regulatory Pot	Garage by Dala	
X-3-3	Capacity	Director regulating In	Manay	
X-4	Signature of applicant, agent or common representative		o www-fe men	
		9 Li A		
X-4-1	Name (LAST, First)	GARREN, Hideki		
X-4-2	Name of signatory	Director of Research		
X-4-3	Capacity	D' LECTOR OF DUTENT		

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10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	·
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/US
10-6	Transmittal of search copy delayed until search fee is paid	
-	FOR INTE	RNATIONAL BUREAU USE ONLY
1-1	Date of receipt of the record copy by the international Bureau	